

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	95	(bending adj leads) and (leads adj bent) and laser and space\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:19
L3	9	(bending adj leads) and (leads adj bent) and laser and spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:01
L4	25	(bending near (leads or pin)) and ((leads or pin) near bent) and laser and spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:02
L5	3340	(438/106).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 15:20
L6	1641	5 and lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:20
L7	165	5 and lead and bend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:20
L8	327	5 and lead and (bend or bent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 15:20
S1	3089	bending adj leads	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/22 08:08

## EAST Search History

S2	319	bending adj leads and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/22 08:20
S3	103	(bending adj leads) and (leads adj bent) and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 14:53

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1206	open\$4 and substrate and (air near3 cool\$4) and laser and (semi-conductor or semiconductor or (semi near2 conductor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 09:32
S2	354	open\$4 same substrate and (air near3 cool\$4) and laser and (semi-conductor or semiconductor or (semi near2 conductor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 12:04
S3	141	open\$4 same substrate and (air near3 cool\$4) and (laser same (semi-conductor or semiconductor or (semi near2 conductor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 12:41
S4	40	open\$4 near5 substrate and (air near3 cool\$4) and (laser same (semi-conductor or semiconductor or (semi near2 conductor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 12:42

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	372/430.1,92,44.01,50.1,50.21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/21 10:03
S2	6911	((372/43.01,92,44.01,50.1,50.21) or (257/99,81)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 10:10
S3	220	S2 and cylind\$6 and lead and pack\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/21 10:16
S4	140	S2 and cylind\$6 and lead and pack\$6 and laser and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/21 10:17
S5	140	S2 and cylind\$6 and lead and pack\$6 and laser and substrate	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/02/21 10:18
S6	81	S2 and cylind\$6 and lead and pack\$6 and laser and substrate and mirror	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/02/21 11:56
S7	6911	((372/43.01,92,44.01,50.1,50.21) or (257/99,81)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 11:57
S8	50	S7 and cylind\$6 and lead and pack\$6 and laser and mirror and (photodiode or photodetector or (photo adj detector))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/02/21 11:58

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	40194	("372").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 16:50
S2	7972461	base or mount or support	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/22 16:51
S3	11548	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/22 16:50
S4	1125025	(base or mount or support) and cylind\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 07:56
S5	2766	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/22 16:52
S6	63045	(base or mount or support) and cylind\$6 and (semi-conductor or semiconductor or (semi near2 conductor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 07:58
S7	40219	("372").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 07:57
S8	1272	S7 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 07:57

## EAST Search History

S9	24343	(base or mount or support) and cylind\$6 and (semi-conductor or semiconductor or (semi near2 conductor)) and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 08:19
S10	1263	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 07:58
S11	15416	(base or mount or support) and cylind\$6 and (semi-conductor or semiconductor or (semi near2 conductor)) and laser and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 08:19
S12	735	S7 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 08:21
S13	32553294	(@pd or @rlad or @prad or @ad)<"20040213"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 08:22
S14	719	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/23 08:22